

SYSTEM AND METHOD FOR AUDIO CONTROL

ABSTRACT OF THE DISCLOSURE

The present invention comprises a system that provides
5 a convenient and easy-to-use means for controlling audio
input and output for recording. The system includes a
first input adapted to receive a high fidelity microphone
such as a low impedance microphone, and a second input
adapted to receive a musical instrument. The system also
10 includes at least two outputs, each adapted to transmit
analog signals to an input of a sound card (30) of a
computer (20), and electrical circuitry coupling the inputs
to the outputs. More specifically, the system further
comprises at least one additional input adapted to receive
15 analog signals from an output of the sound card (30) and at
least one additional output adapted to transmit analog
signals to a receiver. The electrical circuitry couples
the additional input to the additional output, and is
operable to transmit analog signals from the first and
20 second inputs to the receiver and to the input of the sound
card(30). The electrical circuitry is further operable to
resistively isolate the analog signals transmitted from the
output of the sound card (30) from the input of the sound
card(30).